PATENT ATTORNEY DOCKET NO.: 053785-5155

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents

MAIL STOP PATENT APPLICATION

## 10/716562

## TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventor: Se-Jun KIM and Seung-Ryul PARK For: ARRAY SUBSTRATE OF LIQUID CRYSTAL DISPLAY DEVICE HAVING THIN FILM TRANSISTOR ON COLOR FILTER STRUCTURE AND METHOD OF FABRICATING THE **SAME** 1. This is a new **Utility Design** Plant patent application. 2. The papers enclosed to obtain a filing date are as follows: Pages of Specification including: Title Page Pages of Description Pages of Claims Page of Abstract Sheets of drawings containing 13 Figures The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S) 3. Combined Declaration and Power of Attorney Enclosed and is executed by all inventors Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of

the time set for filing the Declaration and paying the filing fees.

4.	Language					
		of the MP	cation is being fi EP. Applicant(s)	await notification	e with 37 C.F.R. §1.52(d) and §608.0 on from the Patent and Trademark English translation and the processing	
5.	Assignment					
		Form-159:		orm Cover Sheet	os LCD Co., Ltd. and a PTO, are enclosed.	
6.	6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.					
	Priority o	f the follow	ing foreign appli	cation is claimed	l:	
	Country		Application No.		Filed	
Kc	orea		2002-0078106		December 10, 2002	
7.	Certified copy: ☑ is attached. ☐ will follow.  7. Priority based on provisional application(s) - 35 U.S.C. §119(e) ☐ Priority of the following provisional application(s) is claimed:					
	Appl	ication No.			Filed	
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	<del></del>			
	A. Relate Ba	Attached i inserting b	s a Preliminary A	e the sentence: '	nding the specification by "This application claims n(s) No filed on"	
8.	Small entity s	status				
		Applicant(	(s) hereby assert(	s) small entity sta	atus under 37 C.F.R. § 1.27.	

9. Fee Calculation (37 C.F.R. §1.16)

	32720)			
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$770.00 Design \$340.00
			BASIC FEE	770.00
Total Claims (37 C.F.R. §1.16(c))	26 - 20 =	6	18.00	108.00
Independent Claims (37 C.F.R. §1.16(b))	2 - 3 =		86.00	
Multiple dependent claim	Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			
			SUB-TOTAL =	878.00
	R	eduction by 1/2 for fi	ling by a small entity	
			SUB-TOTAL =	878.00
Assignment Recordation	Fee	\$40.00	40.00	
		тс	TAL FILING FEE =	\$918.00
<u></u>	<del></del>	<del></del>		

## 10. Fee Payment

	Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT
	ACCOUNT AT THIS TIME.
	This application is being filed under the provisions of 37 C.F.R. §1.53(f).
	Applicant(s) await notification from the Patent and Trademark Office of
	the time set for filing the Declaration and paying the filing fees.
$\boxtimes$	Please charge Deposit Account No. 50-0310 in the amount of \$918.00
	representing the basic filing fee of \$770.00, an excess claim fee of \$108.00
	and an assignment recording fee of \$40.00.
$\square$	Except for issue fees payable under 37 C F R 81 18 the Commissioner is

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

12.	Additional p	papers enclosed:
		Preliminary Amendment
		Information Disclosure Statement
		Form PTO-1449, document included
		Declaration of Biological Deposit
		Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell, Reg. No. 41,040

Dated: November 20, 2003

Customer No. 09629

MORGAN, LEWIS & BOCKIUS LLP
1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004
(202) 739-3000